

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 02/50944

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 G02F1/1339 G02F1/1362 G02F1/1345 G02F1/1333

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 IPC 7 G02F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, COMPENDEX, INSPEC, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2002/071085 A1 (CHEN TAI-HONG ET AL) 13 June 2002 (2002-06-13) paragraphs '0010!-'0017! paragraphs '0046!-'0052!; figures 5-9	1,8
A	US 4 600 273 A (OHNO YOSHIHIRO) 15 July 1986 (1986-07-15) column 3, line 45 -column 4, line 21 column 5, line 31-51; figures 3,5-7	1,8
A	PATENT ABSTRACTS OF JAPAN vol. 2000, no. 03, 30 March 2000 (2000-03-30) -& JP 11 337953 A (TOSHIBA CORP), 10 December 1999 (1999-12-10) abstract; figure 3	1,8



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

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X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search

11 May 2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2002/024628 A1 (TILTON MARY ET AL) 28 February 2002 (2002-02-28) paragraphs '0067!-'0081!; figures 7-9, 35, 36 -----	1, 8

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

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Patent document cited in search report	Publication date	Patent family member(s)		Publication date
US 2002071085	A1 13-06-2002	NONE		
US 4600273	A 15-07-1986	JP 1026069 B		22-05-1989
		JP 1741310 C		15-03-1993
		JP 58182685 A		25-10-1983
JP 11337953	A 10-12-1999	NONE		
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